

| Ref # | Hits  | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|---|------------------|---------|------------------|
| L16   | 911   | (retriev\$3 inquir\$3 request\$3 access\$3 obtain\$3 gather\$3 collect\$3) same ((geographic geographical location position) near2 (base\$1 specific) near2 (service information)) same database  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:45 |
| L17   | 1839  | 455/456.1-456.2.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:39 |
| L18   | 103   | 16 and 17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:39 |
| L19   | 19    | 18 and (geocode or (geographic\$3 adj2 code) or (zone adj2 code) (zip adj2 code))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:43 |
| L20   | 30    | 18 and (location adj2 code geocode or (geographic\$3 adj2 code) or (zone adj2 code) (zip adj2 code))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:43 |
| L22   | 11    | 20 not 19   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:43 |
| L23   | 379   | (retriev\$3 inquir\$3 request\$3 access\$3 obtain\$3 gather\$3 collect\$3) near6 ((geographic geographical location position) near2 (base\$1 specific) near2 (service information)) same database | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:45 |
| L24   | 99564 | "455"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/05/20 10:46 |

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| L25 | 109  | 23 and 24   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 10:46 |
| L26 | 1614 | 455/456.1.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 10:46 |
| L27 | 48   | 25 and 26   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 11:34 |
| L28 | 90   | database same ((location position geographic\$3) near2 (base\$1 specific) near2 (information service)) same (grid GIS ((information data) near2 field))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:13 |
| L29 | 11   | 28 and 17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 11:38 |
| L30 | 79   | 28 not 29   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 12:53 |
| L31 | 2    | "6321092".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:48 |
| L32 | 369  | (identify\$3 determin\$3 compar\$3 detect\$3 mark\$3) near6 (location position) same (base adj2 grid map grid) same (request\$3 inquir\$4 retriev\$3 access\$3 obtain\$3 gather\$3 collect\$3) same ((location position geographic\$3) near2 (base\$1 specific) near2 (information data service)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:57 |

|     |          |   |   |    |    |                  |
|-----|----------|---|---|----|----|------------------|
| L33 | 275      | 32 and (geo adj2 code<br>geo\$2location area adj2 code zip<br>adj2 code zone adj2 code)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:04 |
| L34 | 110      | 33 AND (REAL ADJ1 TIME)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:57 |
| L35 | 86       | 34 AND DATABASE   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:01 |
| L36 | 97       | (identify\$3 determin\$3 compar\$3<br>detect\$3 mark\$3) near6 (location<br>position) same (base adj2 grid map<br>grid) same (request\$3 inquir\$4<br>retriev\$3 access\$3 obtain\$3<br>gather\$3 collect\$3) same ((location<br>position geographic\$3) near2<br>(base\$1 specific) near2 (information<br>data service)) SAME DATABASE | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:57 |
| L37 | 2173     | @AD<="2000229"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:58 |
| L38 | 0        | 36 and 37   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:57 |
| L39 | 18879033 | @AD<="20000229"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:58 |
| L40 | 20       | 36 and 39   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 13:58 |

|     |      |   |   |    |    |                  |
|-----|------|---|---|----|----|------------------|
| L41 | 17   | 35 and 39   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:01 |
| L42 | 275  | 32 and ((geo adj2 code)<br>(geo\$2location) (area adj2 code)<br>(zip adj2 code) (zone adj2 code))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:04 |
| L43 | 2660 | identify\$3 same location same (map<br>or grid or GIS) same (information)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:15 |
| L44 | 61   | 17 and 43   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:15 |
| L45 | 12   | identify\$3 same location same (map<br>or grid or GIS) same (geographic\$3<br>location position\$3) adj2 (base\$1<br>specific) adj2 (information service)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:16 |
| L46 | 76   | ((identify\$3 indict\$3 point\$3) same<br>location same (map or grid or GIS)<br>same (geographic\$3 location<br>position\$3) adj2 (base\$1 specific)<br>adj2 (information service)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:17 |
| L47 | 4    | ((identify\$3 indict\$3 point\$3) near<br>location same (map or grid or GIS)<br>same (geographic\$3 location<br>position\$3) adj2 (base\$1 specific)<br>adj2 (information service)                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:18 |
| L48 | 62   | ((identify\$3 indict\$3 point\$3) with<br>(position location geocode)) same<br>(map or grid or GIS) same<br>(geographic\$3 location position\$3)<br>adj2 (base\$1 specific) adj2<br>(information service) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/05/20 14:19 |

|     |    |   |   |    |     |                  |
|-----|----|---|---|----|-----|------------------|
| L49 | 20 | 48 and 39   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/05/20 14:19 |
| L50 | 33 | ("5519760"   "5537460"  <br>"5570412"   "5598572"   "5684859"<br>  "5732074"   "5767795"  <br>"5867110"   "5870686"   "5938721"<br>  "5948041"   "6104090").PN. OR<br>("6122520").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2005/05/20 15:43 |
| L51 | 1  | "20040110515"   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/05/20 15:44 |
| L52 | 1  | 51 and sensor   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2005/05/20 15:44 |